

FIG. 1

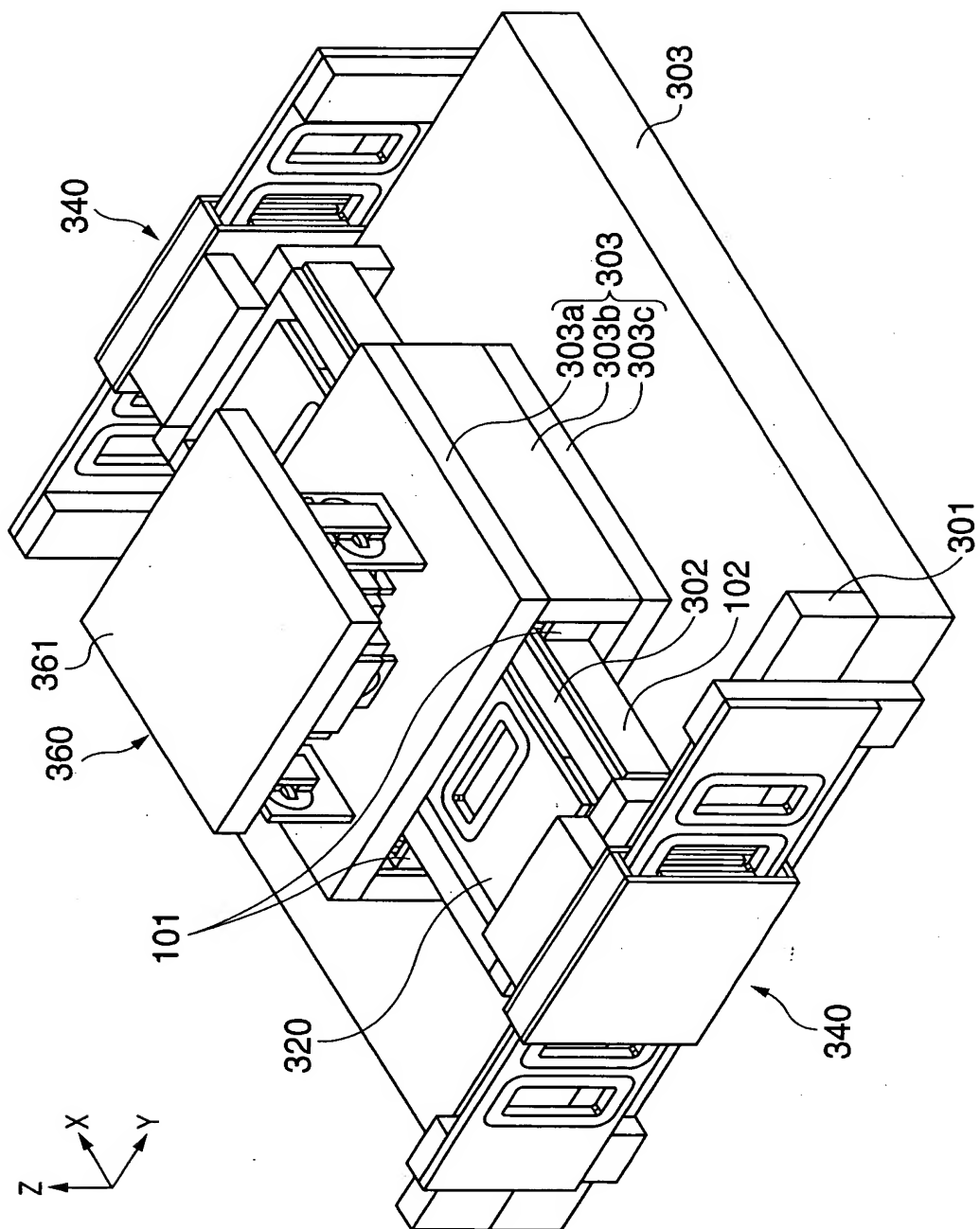


FIG. 2

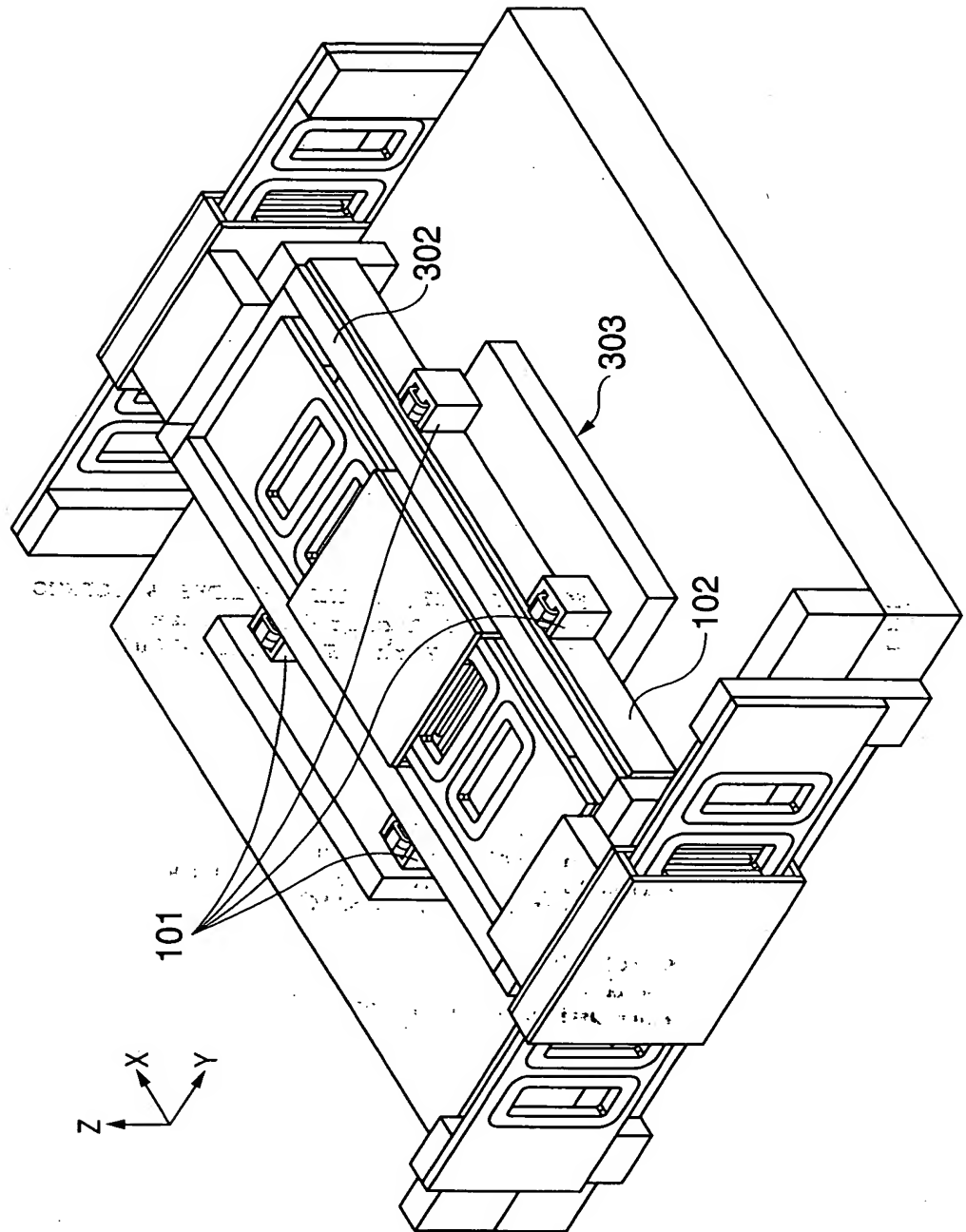
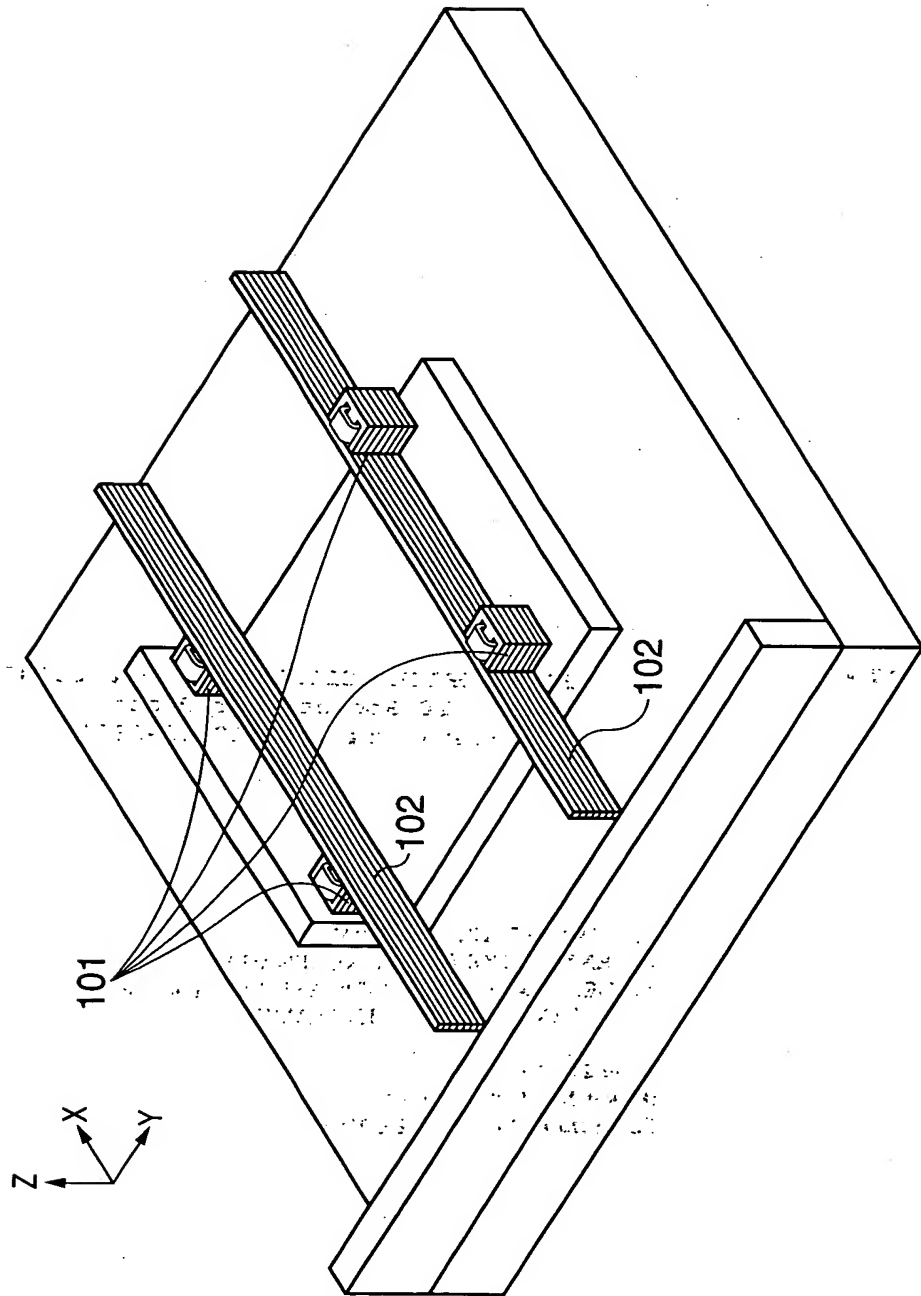


FIG. 3



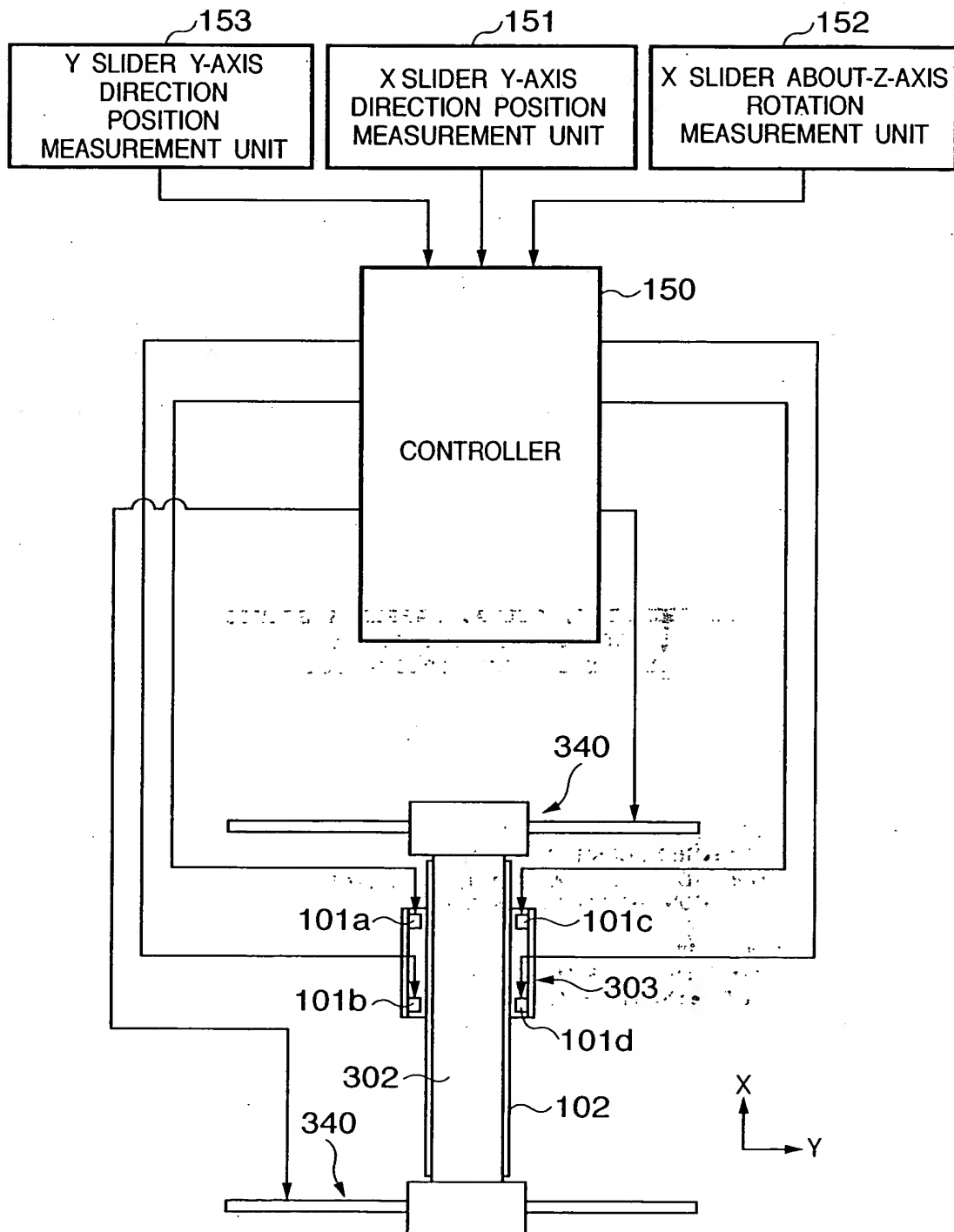
**FIG. 4**

FIG. 5

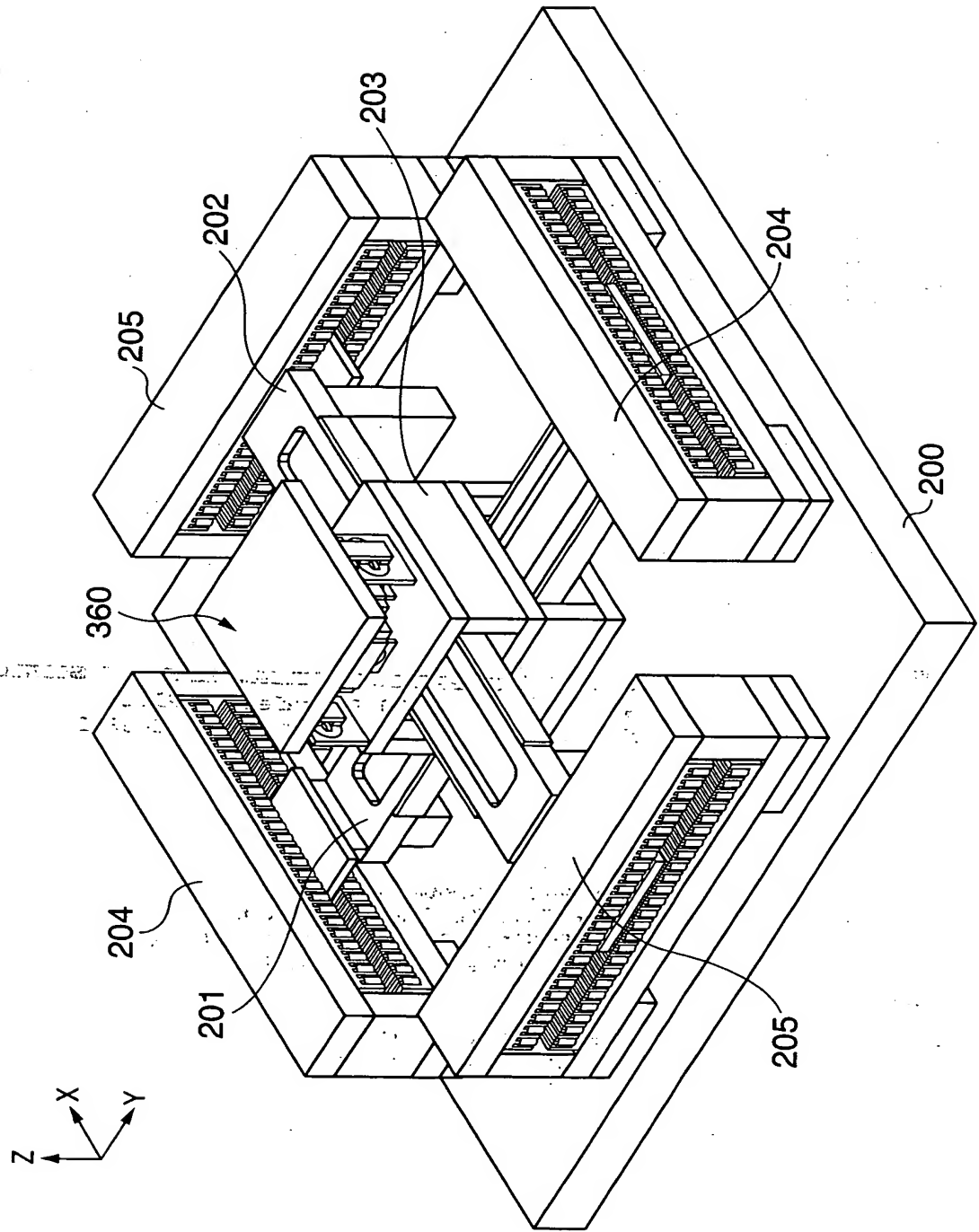
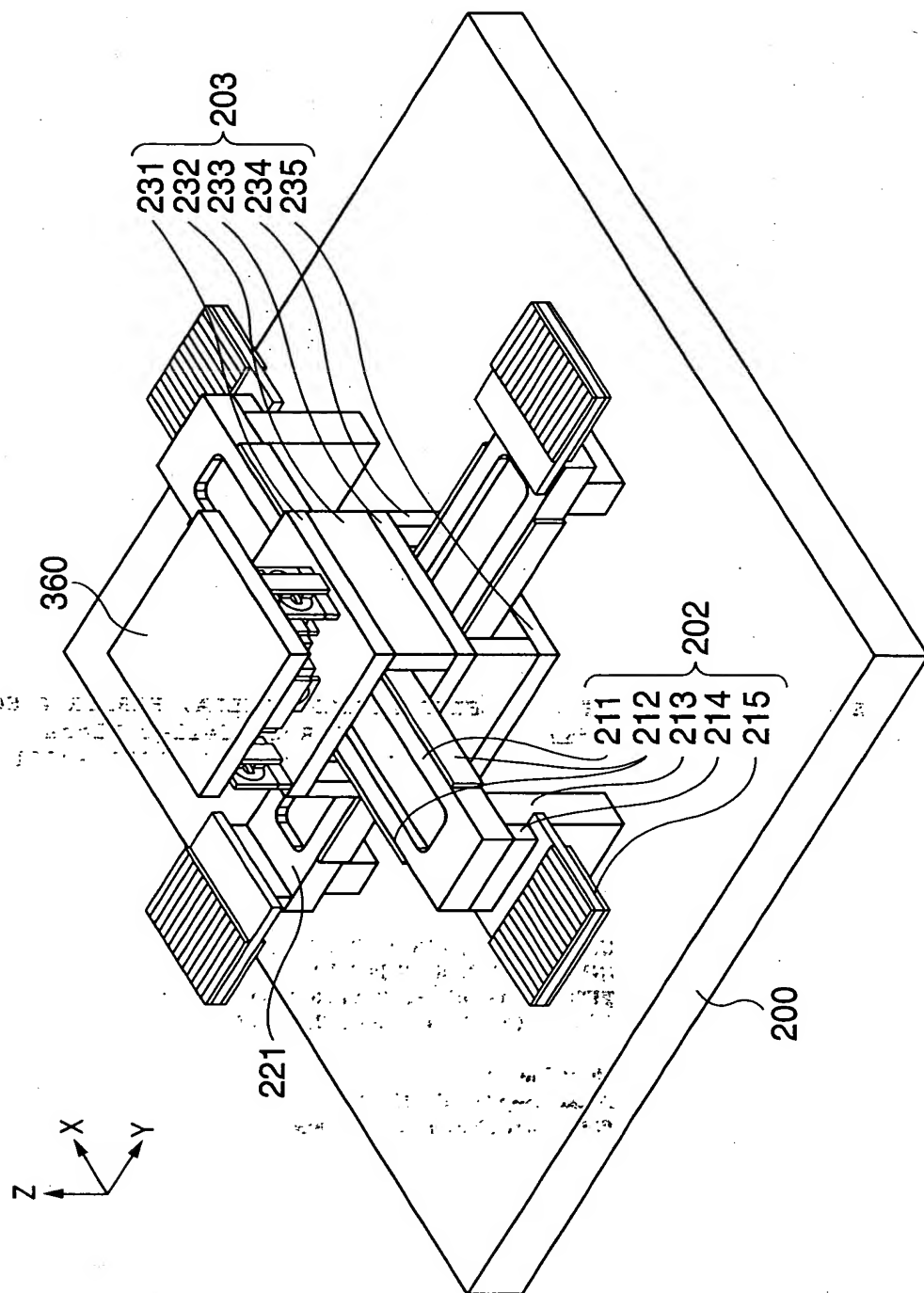


FIG. 6



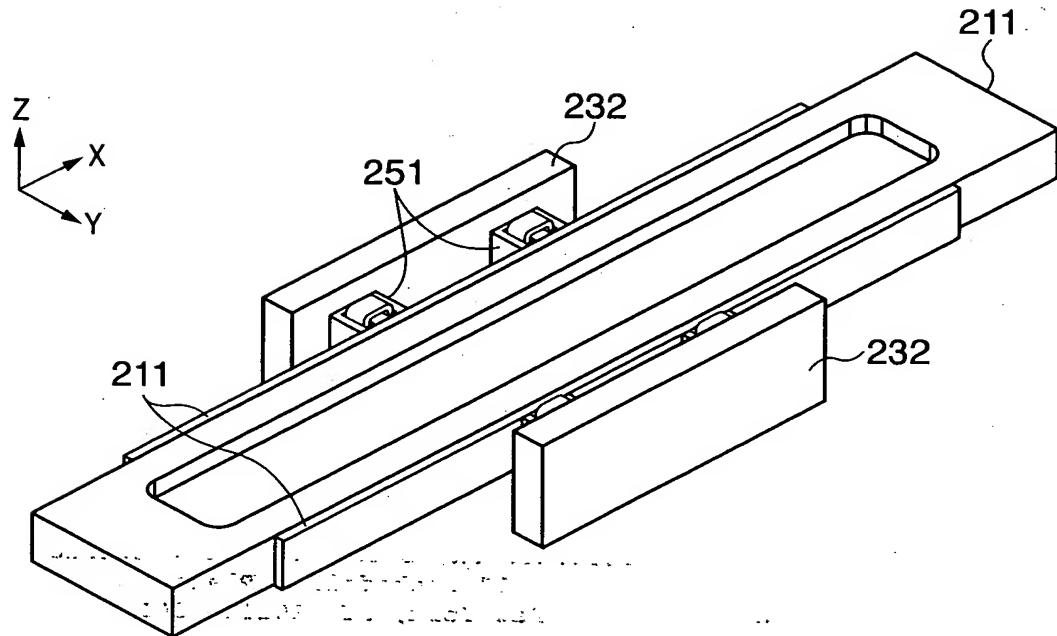
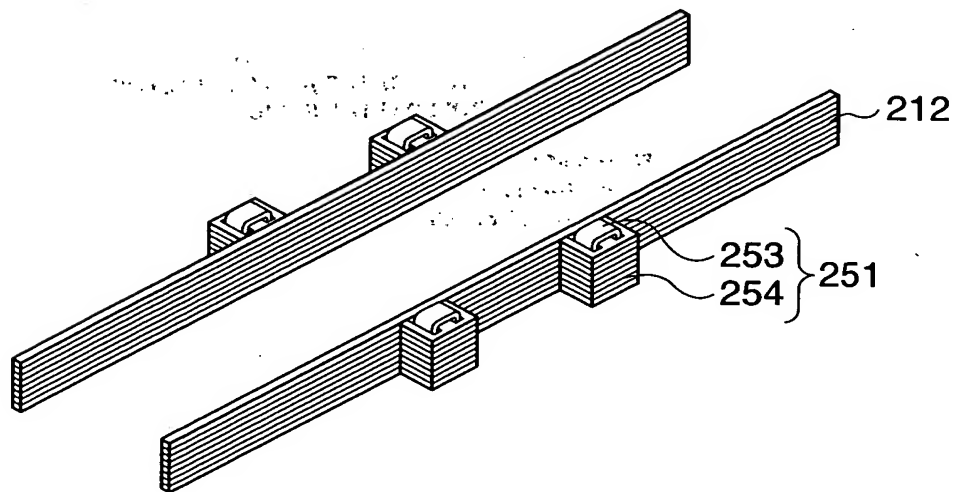
**FIG. 7A****FIG. 7B**

FIG. 8C

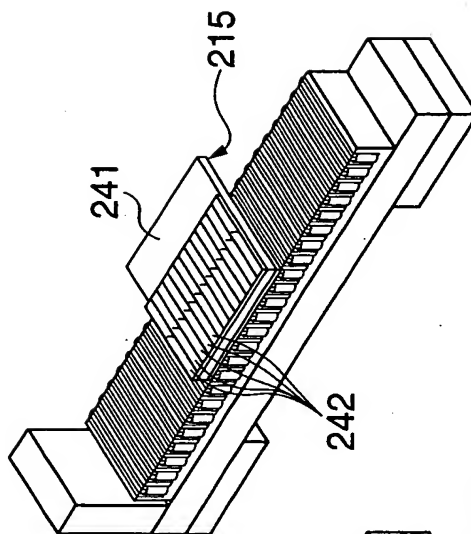


FIG. 8B

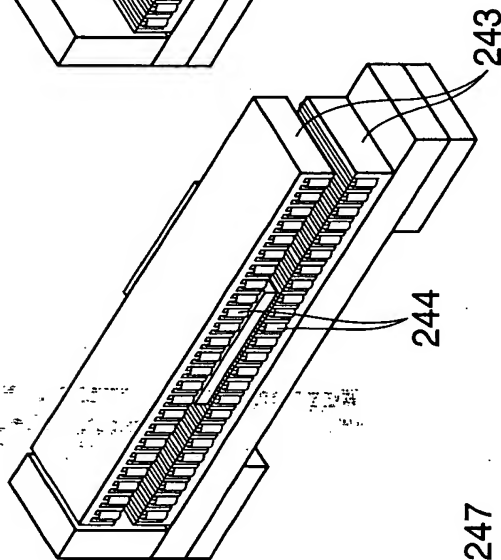


FIG. 8A

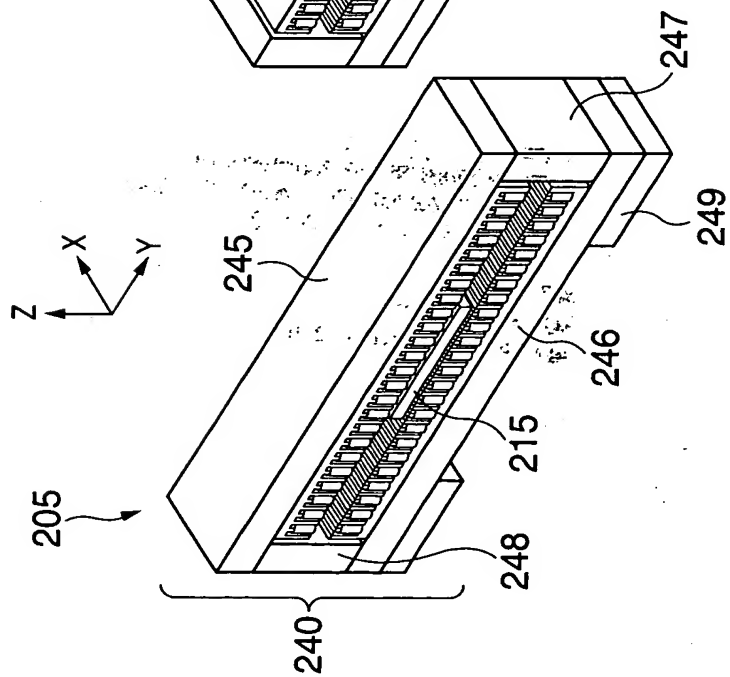
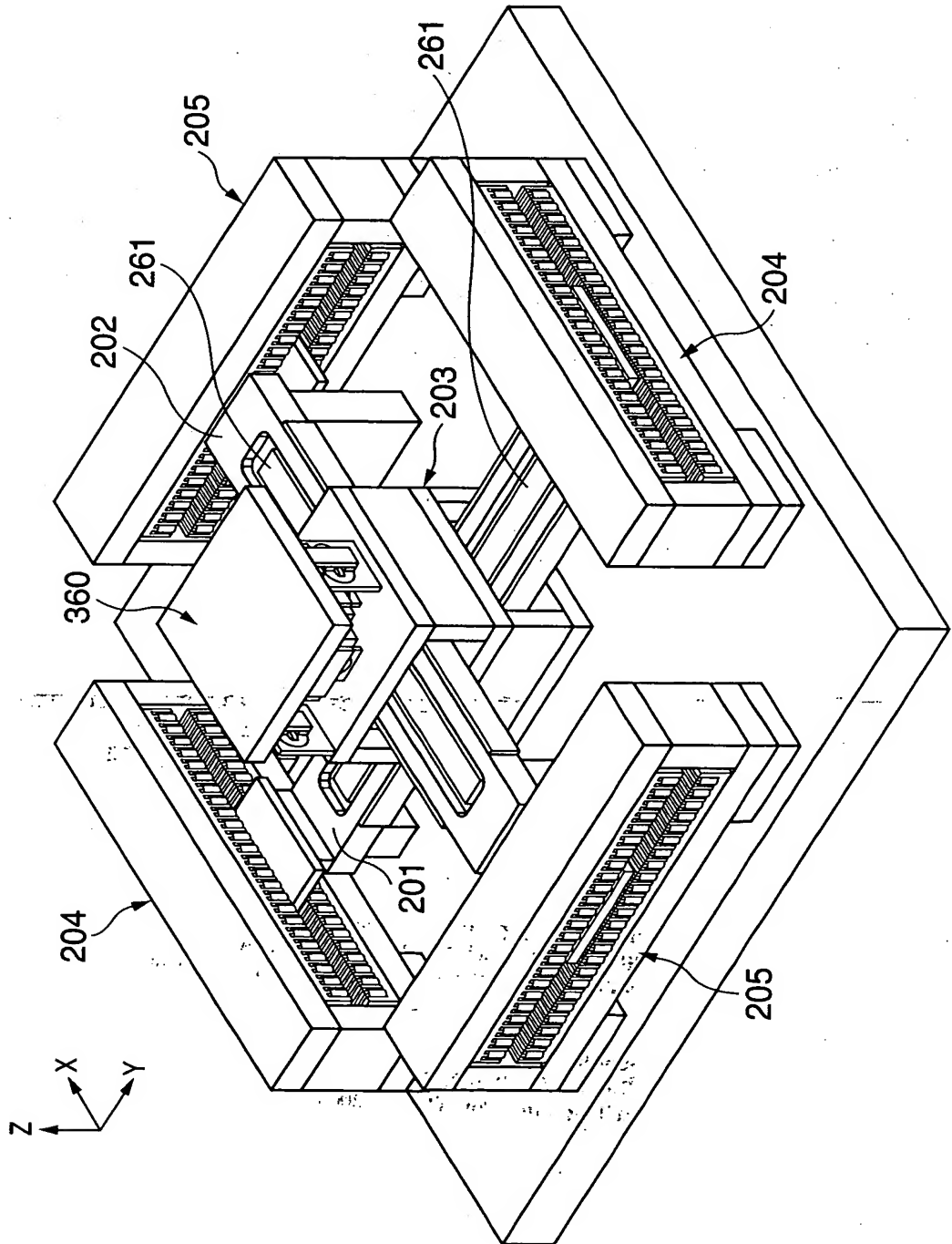




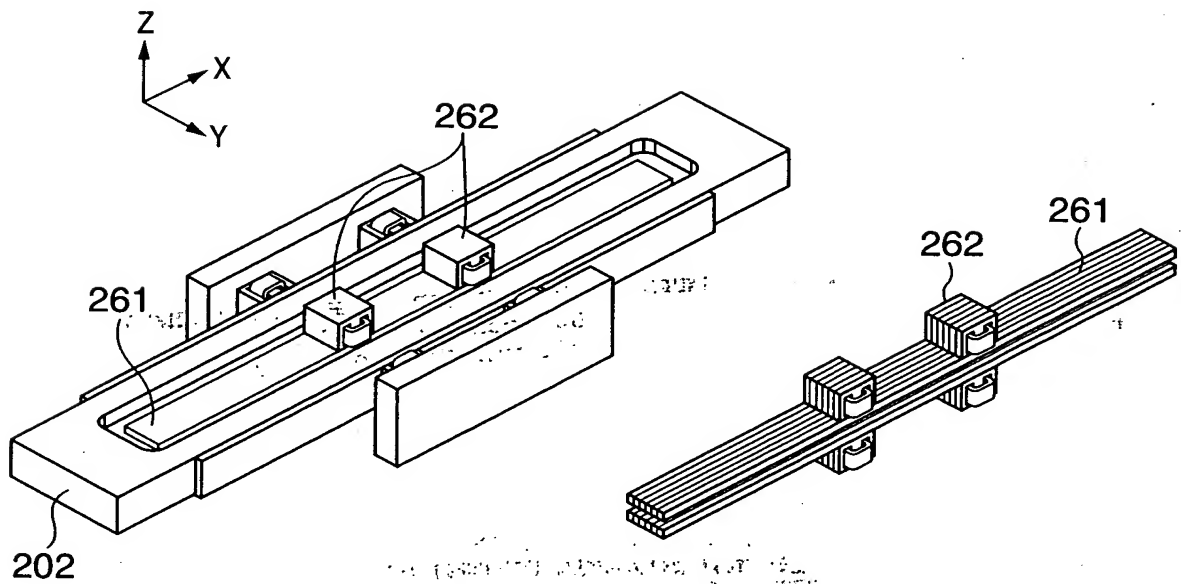
FIG. 9



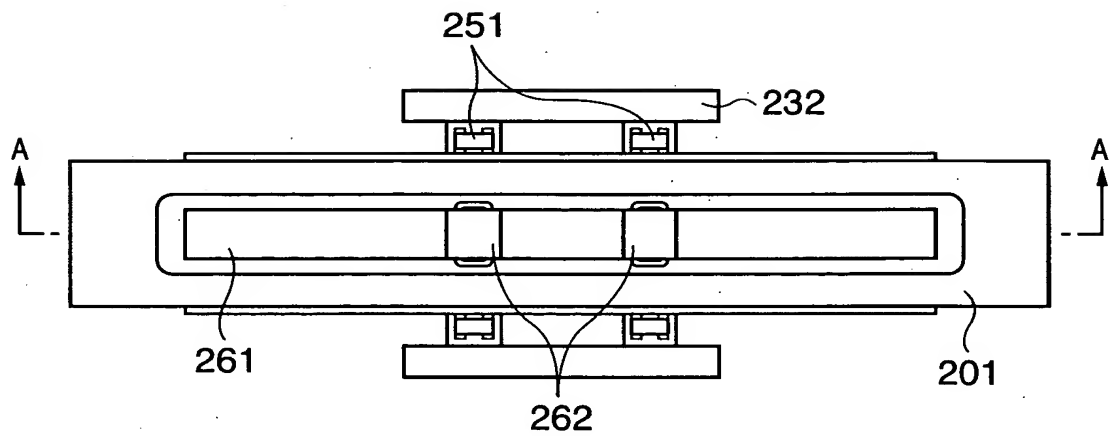


**FIG. 11A**

**FIG. 11B**



**FIG. 12A**



**FIG. 12B**

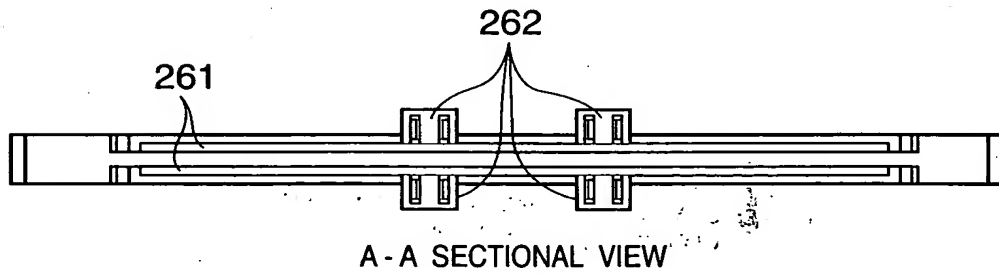
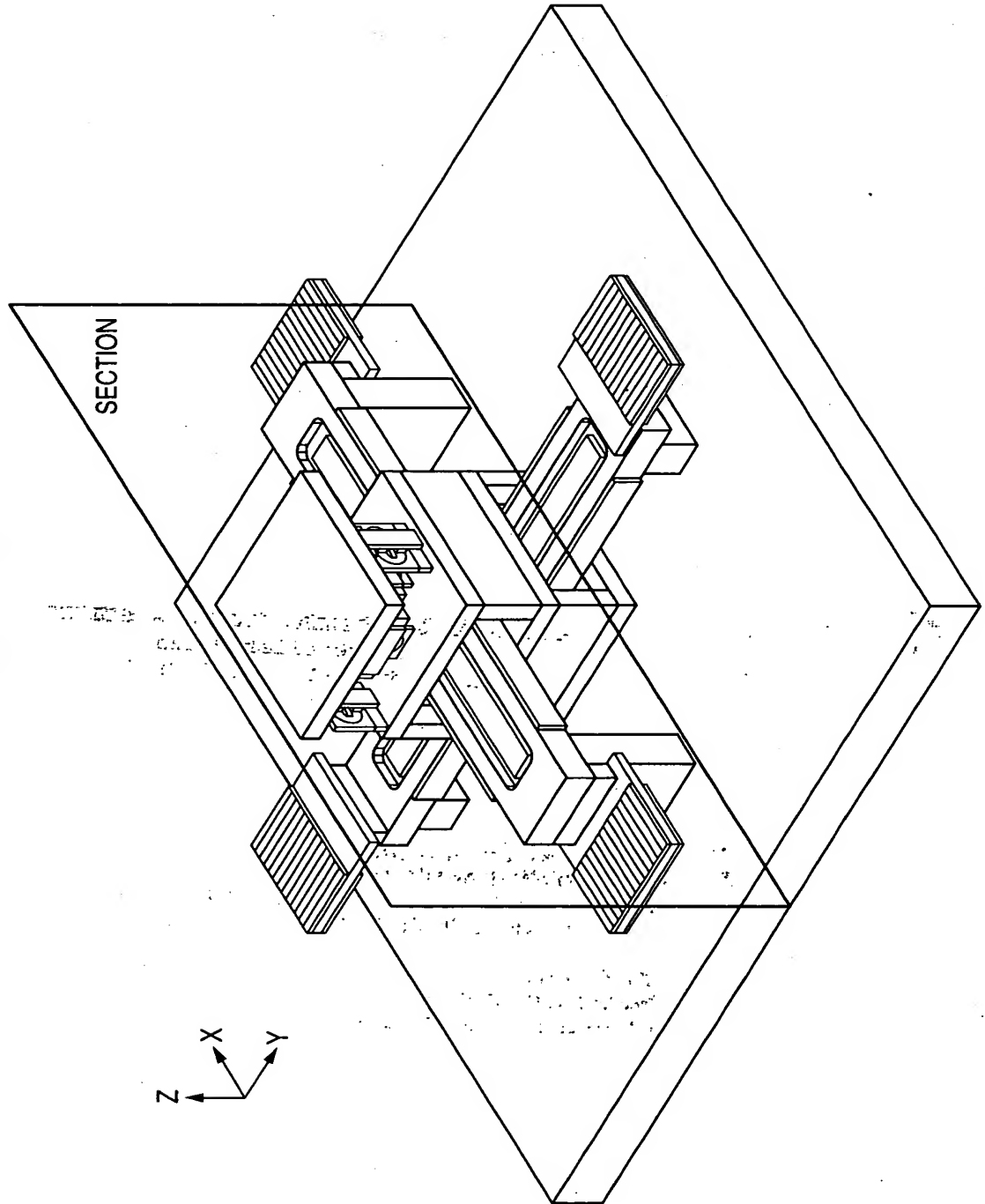
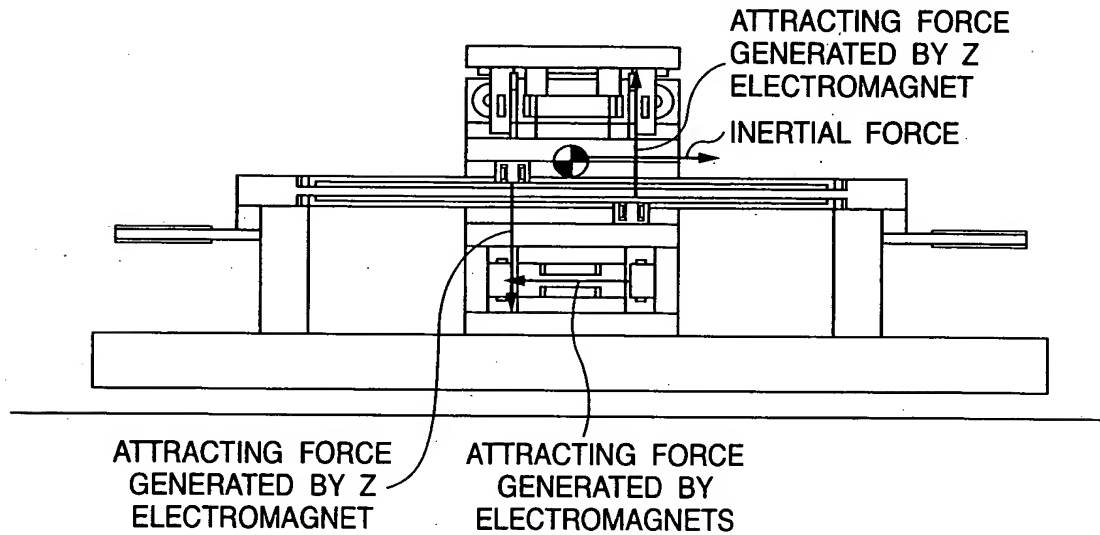


FIG. 13



## FIG. 14A

FORCE ACTING ON X-Y SLIDER AND FINE MOVEMENT STAGE



## FIG. 14B

FORCE ACTING ON Y BAR

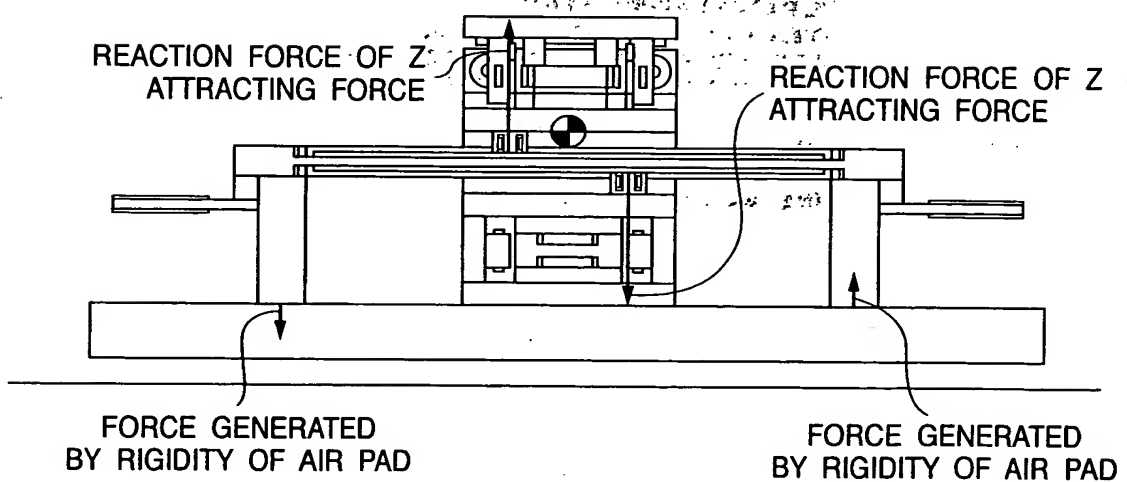
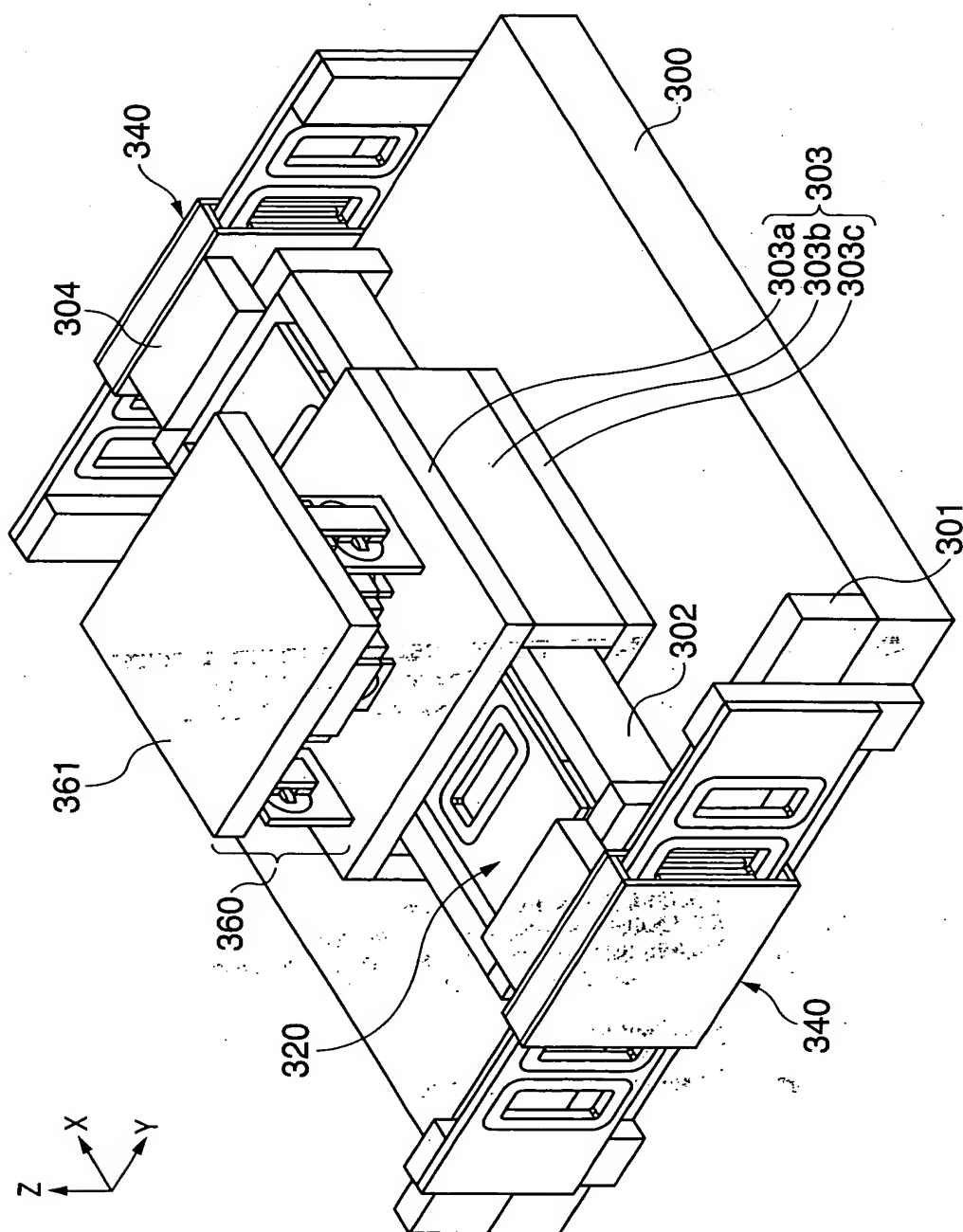
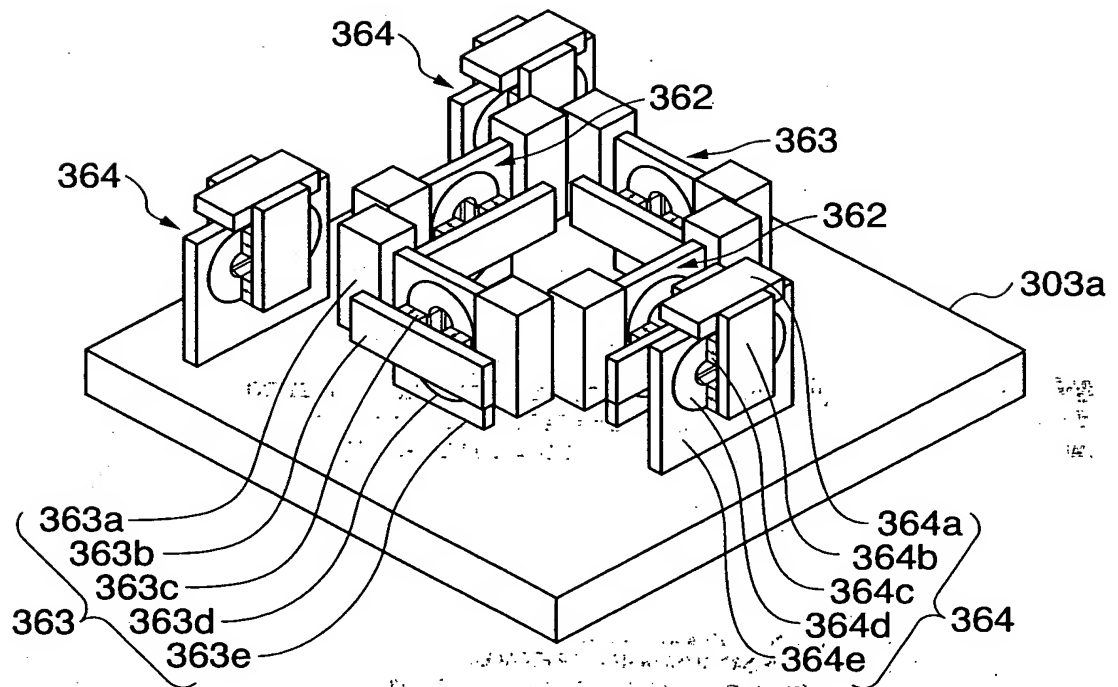
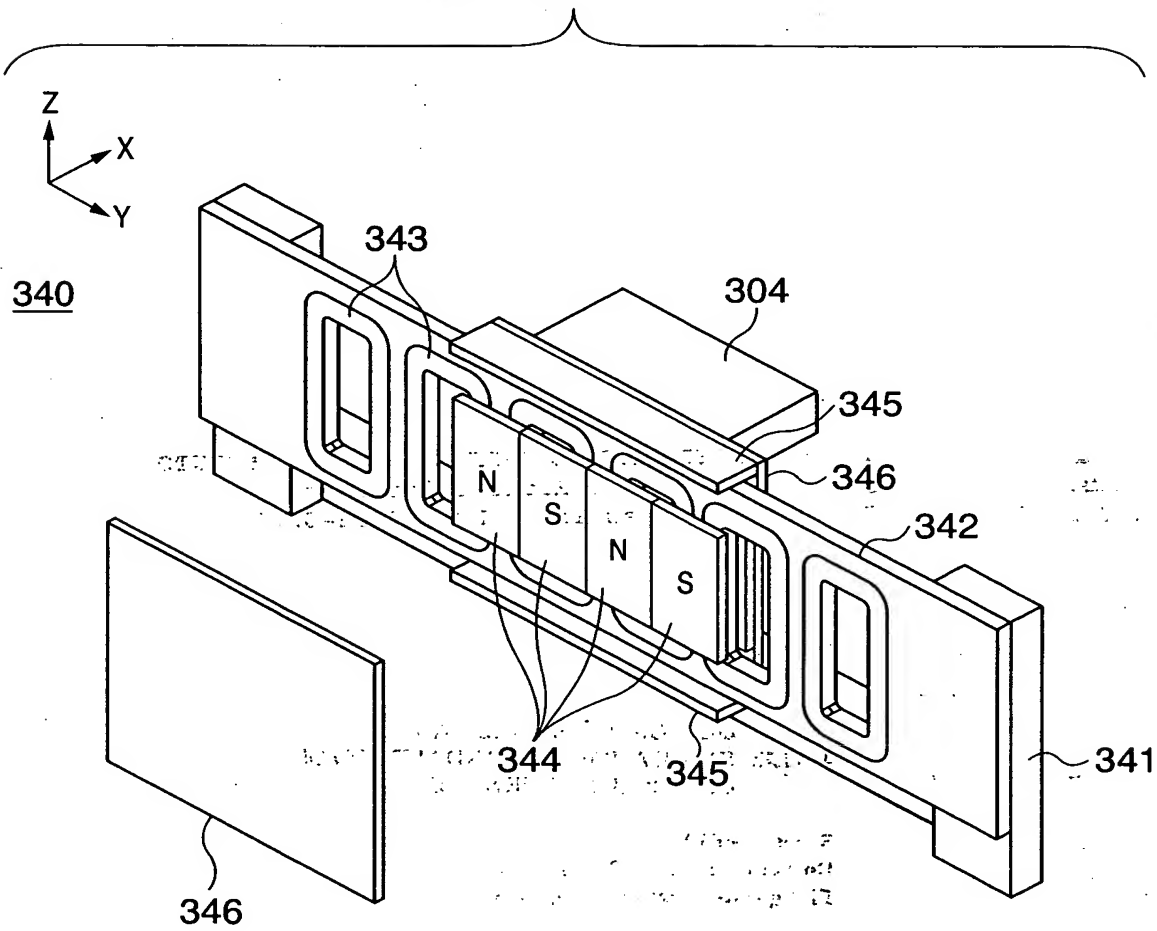


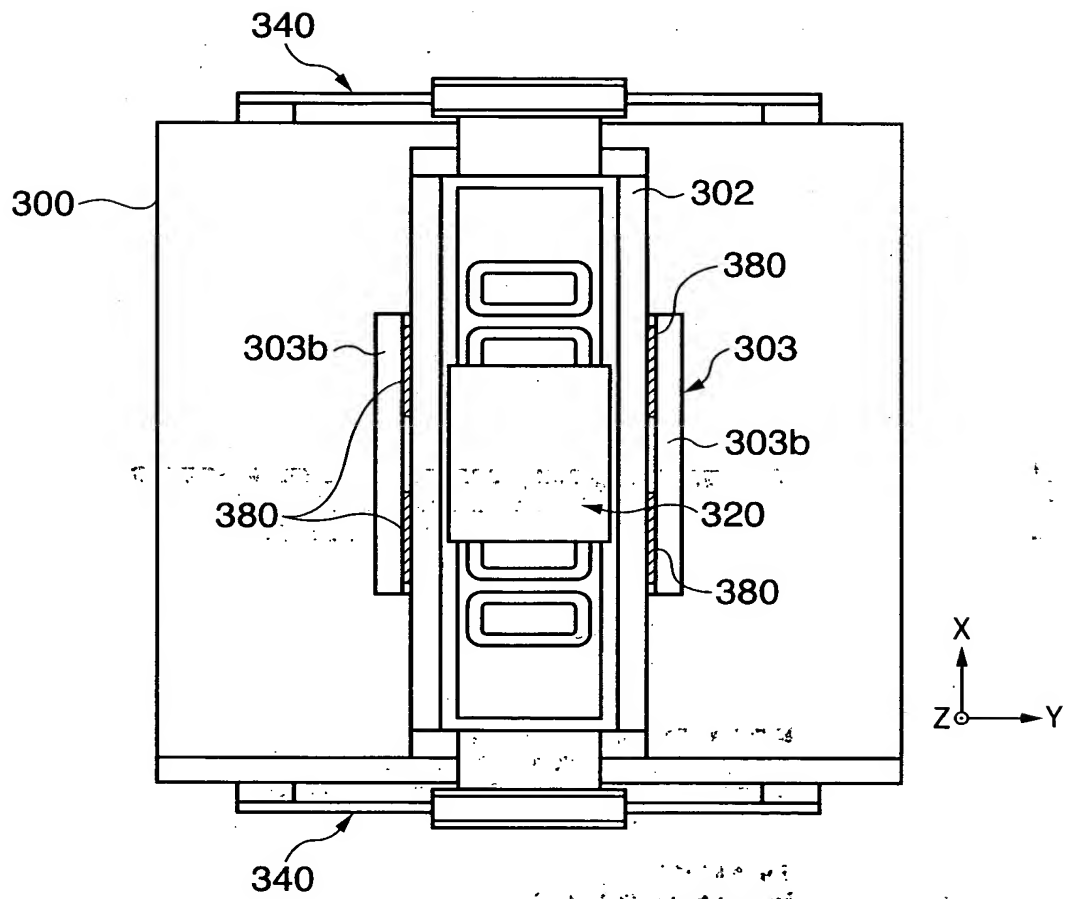
FIG. 15

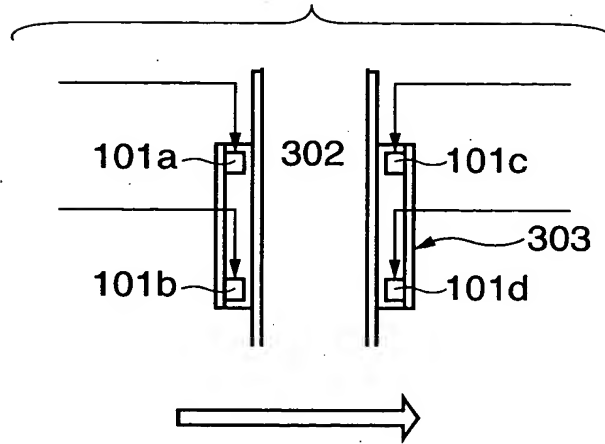
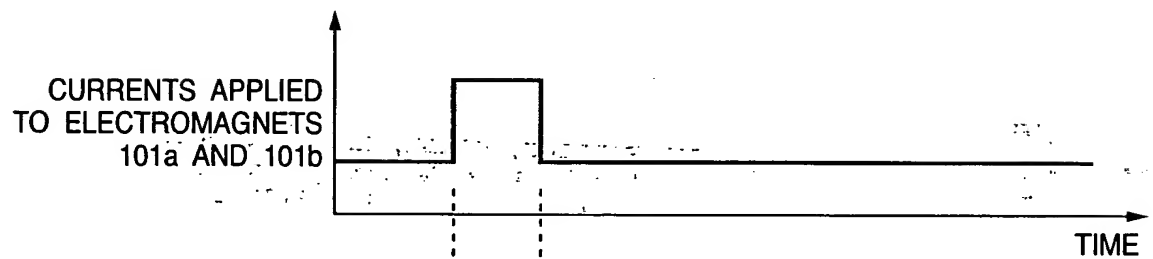
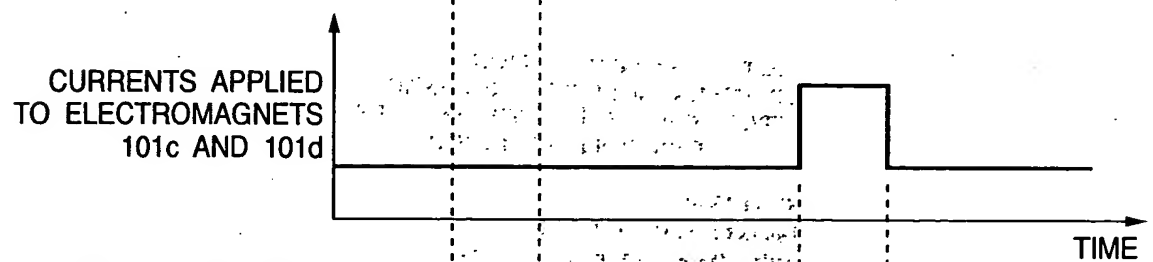


**FIG. 16**





**FIG. 18**

**FIG. 19A****FIG. 19B****FIG. 19C****FIG. 19D**